

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3014	((138/148) or (138/149) or (220/592.24) or (220/592.25)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 09:50
L2	459	((220/592.24) or (220/592.25)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 09:57
L3	849	(220/592.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 09:51
L4	2	(("4436119") or ("4122640")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 09:58
L5	12	("0340691"   "2263919"   "2707493"   "3168114"   "3595275"   "3830595"   "4155529"   "Re28930").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 09:58
L6	7	("2955686"   "3339778"   "3555758"   "4044517").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:01
L7	7	("2955686").URPN.	USPAT	OR	OFF	2006/09/13 10:02
L8	7	("4122640").URPN.	USPAT	OR	OFF	2006/09/13 10:03
L9	7	("4436119").URPN.	USPAT	OR	OFF	2006/09/13 10:03
L10	49	("0208264"   "0218340"   "0230059"   "1153159"   "1613725"   "2075180"   "2119438"   "2254964"   "2707493"   "2980568"   "3000433"   "3147832"   "3528456"   "3820947"   "3889715"   "3980262"   "4003407"   "4009735"   "4014369"   "4061162"   "4146203"   "4158938"   "4233816"   "4287245"   "4300323"   "4323088"   "4393569"   "4436119"   "4590971"   "4732177"   "4852831"   "4925622"   "5056564"   "5104700"   "Re28930").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:04
L11	3	("2254964").URPN.	USPAT	OR	OFF	2006/09/13 10:05
L12	22	("1820304"   "1934651"   "2009619"   "2164322"   "2326717"   "2382474"   "2928565"   "3093260"   "3378975"   "3523395"   "3773604"   "3782049").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:06
L13	4	("3486284").URPN.	USPAT	OR	OFF	2006/09/13 10:15
L14	2513	1 or 3	USPAT	OR	OFF	2006/09/13 10:15

## EAST Search History

L15	3836	1 or 3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:16
L16	3377	15 not 2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:16
L17	16377	acrylic with emulsion	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:16
L18	541598	insulation or insulated	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:16
L19	82	17 same 18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:16
L20	8	("3306769"   "4677016"   "4990370"   "5211988"   "5487412"   "5549753"   "6228476").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:17
L21	23	("3000144"   "3016317"   "3126978"   "3135069"   "3387420"   "3455076"   "3598688"   "3619961"   "3763614"   "3817009"   "4021981"   "4189886"   "4651494"   "4712349"   "4804578").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:21
L22	461377	mesh	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:21
L23	41979	18 and 22	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:21
L24	1746185	screw or screws or threaded	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:21
L25	15144	23 and 24	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:21
L26	606390	bracket	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:21
L27	751786	26 or brackets	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:22
L28	4836	25 and 27	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:22
L29	5162	rock with wool	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:22

## EAST Search History

L30	217597	29 or fiberglass or pir or pur	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:23
L31	5926	18 with 30	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:23
L32	90	28 and 31	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:55
L33	4443	pipe with tap	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:43
L34	97858	flexible with tube	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:43
L35	78	33 same 34	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:44
L36	309	puncture with pipe	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:44
L37	34	34 and 36	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:45
L38	50950	saddle	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:45
L39	452335	clamp	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:45
L40	5028	38 same 39	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:45
L41	147	34 and 40	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:46
L42	5	1 and 17	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:55
L43	182	1 and 31	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:55
L44	521	1 and 24	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:55

## EAST Search History

L45	6	44 and 28	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:57
L46	31	44 and 23	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:57
L47	18	("0218340"   "0388260"   "0754256"   "1411386"   "1864923"   "1972508"   "3170223"   "3487533"   "3955600"   "4437286").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:58
L48	201	41 or 42 or 45 or 46 or 47	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:59
L49	4440	33 not 48	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:59
L50	488	44 not 48	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 11:42
L51	689	44 or 48	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 11:43
L52	2944	16 not 51	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 11:43